



**INFORMATION  
DISCLOSURE  
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PTO-1449**

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**U.S. PATENT DOCUMENTS**

Examiner Initial		Document No.	Name	Date	Class	Subclass	Filing Date (If appropriate)
	AA	4,797,935	Tanaka	1/10/89	381	205	
	AB	4,267,993	Shimizu et al.	5/19/81	248	27.1	

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		Document No.	Date	Country	Translation (Yes or No)
	AC	DE 38 17 351 A1	12/01/88	German	Abstract
	AD	WO 2004/064448 A1	07/29/04	PCT	Yes
	AE				
	AF				

**OTHER DOCUMENTS**

	AH	<del>PATENT ABSTRACTS OF JAPAN vol. 1996, no. 07, 31 July 1996 (1996-07-31) &amp; JP 08 084389 A (MITSUBISHI ELECTRIC CORP), 26 March 1996 (1996-03-26) *abstract; figures 1,8*</del>
	AG	European Search Report dated April 7, 2006.

Examiner

Date Considered

7/17/07